

SECURITY CLASSIFICATION

SECRET

TYPE MSG

BOOK

MULTI

SINGLE

PRECEDENCE

ACTION

ROUTINE

INFO

DTG

FROM:

TO:

IDEALIST

SUBJ:

FLT 7 JAN 70.

1. [REDACTED] WAS FLOWN ON 7 JAN WITH NO PROBLEMS. THE ARTICLE FORMATION ITSELF DID NOT PROVE DIFFICULT, THOUGH PHOTOGRAPHY WHILE IN FORMATION PROVED SOMEWHAT CUMBERSOME. THE ARTICLE MC RECORDER OPERATED PROPERLY AS DID THE ^A ^C TAPE RECORDER IN THE T-33 CHASE AIRCRAFT.

2. THE MOST IMPORTANT OBSERVATION BY THE ARTICLE CHASE DRIVER WAS THAT THE PAINT ON THE UNDERSIDE OF THE RIGHT WING TENDED TO TURN WHITISH IN COLOR AND STOOD OUT VERY WELL. GENERALLY SPEAKING IT APPEARS THAT PAINT NUMBERS 1 AND 2 ON THE LEFT WING IS APPROACHING THE DESIRED EFFECT.

3. THE T-33 CHASE DRIVER AT FL350 OBSERVED THAT LEFT WING COLOR PATTERN APPEARED TO BE THE SAME AS THE RIGHT WING COLOR PATTERN. NUMBERS 2 AND 5 PATTERNS BLENDED IN VERY CLOSE TO WING BACKGROUND. BEYOND 500 FEET AT LOW ANGLES OFF, UNABLE TO DISCERN PANELS 2 AND 5. NUMBERS 1 AND 4 APPEARED NEXT BEST. NUMBERS 3 AND 6

SPECIAL INSTRUCTIONS
COORDINATION:

DATE	TIME
8	
MONTH	YEAR
JANUARY	1970
PAGE NO.	NO. OF PAGES
1	

D R A F T E R	TYPED NAME AND TITLE	PHONE	SIGNATURE	ILLEGIBLE
	[REDACTED]	[REDACTED]	[REDACTED]	
	TYPED (or stamped) NAME AND TITLE			
	[REDACTED] OPERATIONS OFFICER			
SECURITY CLASSIFICATION			REGRAIDING INSTRUCTIONS	
SECRET			CP-1	

DD FORM 173
1 NOV 63

REPLACES EDITION OF 1 MAY 55 WHICH MAY BE USED.

☆ GPO 1967-42-605

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IS DISCERNIBLE OUT BEYOND 500 FEET AND PRESENTS THE GREATEST CONTRAST AT ALL ANGLES AND RANGES. GREATLY AFFECTING CONTRAST OF ALL COLORS IS LOOK ANGLE AND SUN ANGLE, AS WELL AS RANGE.

4. ALTHOUGH LAC FEELS THAT GOOD DATA WAS GAINED FOR THIS TEST, FUTURE TESTS MIGHT EMPLOY THE FOLLOWING FOR MORE EXACTNESS AND REALISM:

A. CONSIDER PAINTING ENTIRE UNDERSURFACE OF ARTICLE OR AT LEAST A LARGER PORTION.

B. HAVE CHASE ATTEMPT TO VISUALLY ACQUIRE TEST ARTICLE FROM RADAR VECTOR RATHER THAN OBSERVING FROM A WING POSITION FROM THE OUTSET.

C. FOR BETTER PHOTOGRAPHY AT ALTITUDE, CONSIDER THE USE OF CHASING WITH A U-2D OR AT SLIGHTLY LOWER ALTITUDE WITH A B-57.

5. A SUMMARY OF THE MISSION DATA WILL BE FORWARDED BY LAC TO INCLUDE THE ARTICLE AND T-33 CHASE PHOTOS AND CHASE DRIVERS' OBSERVATIONS AS RECORDED.

END OF MESSAGE

CONTROL NO.	TOR/TOD	PAGE NO. 2	NO. OF PAGES 2	MESSAGE IDENTIFICATION	INITIALS
SECURITY CLASSIFICATION SECRET			REGRAIDING INSTRUCTIONS GP-1		

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